## 183 Rec'd PCT/PTD 23 JAN 2006 Mail Stop PCT

FORM PTO-1390 MODIFIED		-1390	U.S. DEPARTMENT C	F COMMERCE PATENT AND TRADEMARK OFFICE	ATTORNEY'S DOCKET NUMBER 4662-138								
		TRA	NSMITTAL LETTE	R TO THE UNITED STATES	U.S. APPLICATION NO. (Iliknown, see 37 C.F.R. 1.5)								
DESIGNATED/ELECTED OFFICE (DO/EO/US)													
CONCERNING A FILING UNDER 35 U.S.C. 371  INTERNATIONAL APPLICATION NO. INTERNATIONAL FILING DATE PRIORITY DATE CLAIMED													
INIE			004/000522	21 July 2004	23 July 2003								
TITLE OF INVENTION DISSOLUTION INHIBITORS IN PHOTORESIST COMPOSITIONS FOR MICROLITHOGRAPHY													
APPLICANT(S) FOR DO/EO/US													
SHAHAB et al													
Applicant herewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information:													
1.	$\boxtimes$	This is a FIRST submission of items concerning a submission under 35 U.S.C. 371.											
2.		This is	This is a <b>SECOND</b> or <b>SUBSEQUENT</b> submission of items concerning a submission under 35 U.S.C. 371.										
3.	$\boxtimes$	This is an express request to begin national examination procedures (35 U.S.C. 371(f). The submission must include items (5), (6), (9) and (21) indicated below.											
4.		The U.S. has been elected (Article 31).											
5.	A co	opy of the International Application as filed (35 U.S.C. 371(c)(2).											
	a.												
	b.												
	c.	□ is	is not required, as the application was filed in the United States Receiving Office (RO/US).										
6.			An English language translation of the International Application as filed (35 U.S.C. 371(c)(3)										
	a. Cert	_	is attached hereto ( pages specification, claims & abstract ( claims), sheets drawings, page ficate of Translation).										
	b.	☐ h	has been previously submitted under 35 U.S.C. 154(d)(4).										
7.		Amend	Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. 371(c)(3)										
	a.	□ a	re attached hereto (re	equired only if not communicated by the Inter	national Bureau).								
	b.	□ h	have been communicated by the International Bureau.										
	c.	☐ h	have not been made; however, the time limit for making such amendments has <b>NOT</b> expired.										
	d.	☐ h	have not been made and will not be made.										
8.		An Eng	An English language translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371(c)(3).										
9.	a.	An oath or declaration of the inventor(s) (35 U.S.C. 371(c)(4).											
	b. Forr	Declaration was submitted to the International Bureau during International Phase (see copies of Declaration ( pam PCT/RO/101 and Form PCT/IB/371 and first page of printed publication acknowledging receipt thereof attached).											
10.			glish language transla	tion of the annexes of the International Prelin	ninary Examination Report under PCT Article 36 (35								
U.S.		'1(c)(5). <mark>1s 11 To</mark>	20 below concern	document(s) or information included:									
11.	$\boxtimes$	An Information Disclosure Statement under 37 C.F.R. 1.97 and 1.98.											
12.		An assignment document for recording. A separate cover sheet in compliance with 37 C.F.R. 3.28 and 3.31 is included.											
13.	a. b.		FIRST preliminary a SECOND or SUBSE	mendment. QUENT preliminary amendment.									
14.		An App	olication Data Sheet u	ınder 37 C.F.R. § 1.76.									
<sup>-</sup> 15.		A substitute specification.											
16.		A chan	nge of power of attorn	ey and/or address letter.									
17.		A computer-readable form of the sequence listing in accordance with PCT Rule 13ter.2 and 37 CFR 1.821-1.825.											
18.		A second copy of the published international application under 35 U.S.C. 154(d)(4).											
19.		A second copy of the English language translation of the international application under 35 U.S.C. 154(d)(4).											
20.		Other items or information.											

U.S. APPLICATION NO. (If known see 37/6 F/R. 1.5)					INT	INTERNATIONAL APPLICATION NO.			ATTORNEY'S DOCKET NUMBER 4662-138				
										一			
☐ The following fees are submitted:  BASIC NATIONAL FEE (37 C.F.R. 1.492(a)(1)-(5):													
21. 🛛		Basic national fee\$300.00 (1631)/\$150.00 (2631)							631)	\$	300.00		
22. 🛚	Examination Fee									\$	200.00		
23. Search Fee								H					
\$100 (1641)/\$50 (2641)											,		
\$400 (1642)/\$200 (2642)													
\$500.00 (1632)/\$250.00 (2632) TOTAL OF ABOVE CALCULATIONS									\$	400.00			
	A 1 11.1									\$	900.00		
Additional fee for specification and drawings filed in paper over 100 sheets (excluding sequence listing or computer program listing filed in an electronic medium). The fee is \$250 for each additional 50 sheets of paper or fraction thereof.													
Total S	Extra S	Sheets		of each additi hereof (round			RATE			-			
0	-100	0	/50 =	<del></del>			\$0.00 (16	881)		\$			-
							\$0.00 (26	881)					
						g the oath or de	eclaration la	ter than 🛛 3	30 months	П		eu	
				date (37 C R FILED	.F.R. 1.492(	9).	RAT	_		\$	130.00		
Total Cl	LAIMS aims	16		ninus 20	0 X	\$50.00 (1615)/		5.00 (2615)	T	\$			
Indopon	ident Clai	ms 4		= ninus 3 =	1 X	\$200.00 (1614	\ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \	0.00 (2614)		\$	200.00		
								80.00 (2614)	<u> </u>	\$	0.00		
Petition is hereby made to extend the current due date so as to cover the filing date of this paper and attachment(s): One Month Extension \$120.00 (1251)/\$60.00 (2251); Two Month Extensions \$450.00 (1252)/\$225.00 (2252); Three Month Extensions \$1020.00 (1253/\$510.00 (2253); Four Month Extensions \$1590.00 (1254/\$795.00 (2254)									\$	0.00			
Process	ing fee of	\$130.00	(1618	), for furnis		lish Translation	later than	20	30	H	0.00		
months	from the	earliest c	laimed	priority da	te (37 C.F.R	. 1.492(f).	TO	+ TAL NATION	JAI FFF -	\$	0.00 <b>1230.00</b>		
Fee for	recording	the encl	osed a	ssignment	(37 C.F.R. 1	.21(h). The ass				۳	1250.00		
an appro	opriate co	ver shee	et (37 C	.F.R. 3.28	, 3.31). <b>\$40.</b>	<b>00</b> (8021) per p	roperty	+		\$	0.00		
Fee for Petition to Revive Unintentionally Abandoned Application;\$1500.00 (1453) / \$750.00 (2453)								\$	0.00				
TOTAL FEES ENCLOSED =									LOSED =	\$	1230.00		
									Amount to be: refunded:		\$		
											nount to be narged:	\$	
a. 🗆 b. 🗆	Please	charge r	ny Dep		int No. 14-11	he above fees is 40 in the amou			e above fees	S.			

c. The Commissioner is hereby authorized to charge any additional fees which may be required or credit any overpayment to Deposit Account No. 14-1140. A duplicate copy of this form is enclosed.

d. CREDIT CARD PAYMENT FORM ATTACHED.

e. The entire content of International Application No. PCT/NL2004/000522 and any U.S. and foreign application(s) corresponding thereto, and EP 03102269.2, referred to in this application is/are hereby incorporated by reference in this application.

NOTE: Where an appropriate time limit under 37 C.F.R. 1.494 or 1.495 has not been met, a petition to revive (37 C.F.R. 1.137(a) or (b) must be filed and granted to restore the application to pending status.

CORRESPONDENCE ADDRESS

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Bryan H. Davidson

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January 23, 2006

REGISTRATION NUMBER

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